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## What is Claimed Is:

- 1. A ferrite fine powder having a mean particle size of 0.1 to 30  $\mu\mathrm{m}$  and consisting of spherical single-crystal particles.
- 2. The ferrite fine powder claimed in Claim 1, wherein the sphericity is in the range of 0.95 to 1.
- 3. The ferrite fine powder claimed in Claim 1, obtained by spray pyrolysis.
- 4. The ferrite fine powder described in Claim 1, wherein the mean particle size is 0.3 to 30  $\mu m\,.$